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LISTING OF THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

Claims 1 through 14. (Cancelled).

15. (Previously presented) A device for refining a melt, comprising:

a channel having a first side, a second side, and an open top, said channel for channeling the melt in a horizontal flow direction;

a first coil for inputting energy into the melt, said first coil having a plurality of windings being positioned about said channel so that each winding in said plurality of windings runs in said horizontal flow direction along said first and second sides but not across said open top; and

a second heating device being disposed at said open top.

16. (Previously presented) The device as in claim 15, wherein said second heating device is a burner heating unit.

17. (Previously presented) The device as in claim 15, wherein said second heating device is an electrical heating unit.

18. (Previously presented) The device as in claim 15, further comprising a heat distribution plate disposed between said second heating device and the melt.

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19. (Previously presented) The device as in claim 15, further comprising a second coil positioned remote from said first coil to form a space therebetween.

20. (Previously presented) The device as in claim 19, wherein said second heating device is positioned in said space.

21 through 23. (Cancelled).